Index of Claims	

Application	n/Control	No.
-------------	-----------	-----

10/714,108

Examiner

Monica A. Huson

Applicant(s)/Patent under Reexamination

LUCKE ET AL.

Art Unit

1732

./	Rejected
=	Allowed

-	(Through numeral) Cancelled

Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

Cla	im				Date							
Final	Original	2/27/06										
		$\vdash$			L		-	$\vdash$	+			
	2		Г					Т	1			
	3				$\Box$	oxdot	oxdot					
	1 2 3 4 5 6 7	L	L									
	5	_	<u>L</u>	乚	乚	1_		L	1_			
	6	<u> </u>	ŀ	_	_	L	_	_	L			
	7_	<u> </u>		┞	<u> </u>	_	┞	_	_	$oxed{oxed}$		
	8	┞		<u> </u>	<u> </u>	╄	╄		╙	<u> </u>		
	9		<u> </u>	-	ļ	╄	<u> </u>	ļ_	├-	_		
	10		<u> </u>	<u> </u>	⊢	┾	$\vdash$	╀	$\vdash$	$\vdash$		
	17		_	$\vdash$	-	╁	$\vdash$	$\vdash$	-	-		
	12			├	├-	╁	+	+-	+-			
	14	-		$\vdash$	$\vdash$	+	+	+-	+	$\vdash$		
	15	-	-	$\vdash$	┢	╁	┢	╁	╁	$\vdash$		
	16	<del> </del>		-	┢╌	+-	1	1-	$\vdash$			
	17	1	-	$\vdash$	一	+	-	+	1-			
	18	,	-		$\vdash$	t	1	╁╌	<del>  -</del>			
	19		-	┢	$\vdash$	1	$\vdash$	†-	_	<b>-</b>		
	20	V	$\vdash$	<del>                                     </del>	$\vdash$		$\vdash$	1		<u> </u>		
	21					T		İ	T			
	22	1				Г	$\vdash$					
	23											
	24								Γ			
	25											
	26						L					
	27	Ш		L								
	28	Ш		L	_	_		_	L			
	29			_	<u> </u>	_	<u></u>	_	L_	Ш		
	30			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>				
	31	i	-	-	<u> </u>	<del> </del> —	<u> </u>	⊢	<u> </u>	Н		
	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35			<u> </u>	_		$\vdash$	-	-	$\vdash \vdash$		
	34	-		-	-	$\vdash$	<del> </del>	-	-	$\vdash\vdash$		
	35		_	$\vdash$	<del> </del>	├	├	$\vdash$	-	$\vdash$		
	36			$\vdash$		$\vdash$	$\vdash$		$\vdash$	$\vdash$		
<del></del>	36 37 38	$\vdash$	_	$\vdash$	$\vdash$	-	-	╁	-	$\vdash$		
	38	$\vdash \vdash \vdash$		-	<del> </del>	$\vdash$	<u> </u>	<del>  -</del>		$\vdash \vdash$		
	39	<del>  </del>		_	$\vdash$	$\vdash$	$\vdash$	<del>  -</del>		H		
	40	$\vdash$		_	$\vdash$		$\vdash$	<del>                                     </del>		$\vdash \vdash$		
	41				$\vdash$	$\vdash$		$t^-$		$\vdash$		
	42						Г	_		П		
	43											
	44											
	45											
I	46											
	47											
	48		_									
	49		_									
- 1	50		- 1				1		ı I	1		

Clai	m	Г			-	Dat	e				1	Ci	aim	Т		-		Dat	<u>е</u>			
		_	Γ	Ī	T	T	Т	Т	T	Т	1	<u> </u>		<del>                                     </del>	T	T	Τ	Ť	İ	Г	П	
<u> </u>	Original	2/27/06										Final	Original									
+	1		<u> </u>	$\vdash$	1	$\vdash$	-	_	$\vdash$	╀	-		51	_	-	-	-	├-	L	<u> </u>	_	_
+	<del>;</del> -	<del> </del>	$\vdash$	+-	$\vdash$	╁	+-	1-	+-	+-	1		52	├-	<del> </del>	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	-	-
	2	-	<del> -</del>	+-	+-	+-	+	$\vdash$	+	╁	-	<del> </del>	53	├-	$\vdash$	-	-	+-	$\vdash$	$\vdash$	$\vdash$	H
+		├—	-	╁	+	⊢	╁	$\vdash$	-	$\vdash$	{	<del> </del>	54			-	-	-	$\vdash$		$\vdash$	$\vdash$
-	<u>4</u> 5		-	$\vdash$	$\vdash$	+	┼	+-	$\vdash$	+	-		54 55	$\vdash$	-	<del> </del>	-	-	-	-	-	-
+	6	$\vdash$	-	$\vdash$	$\vdash$	┼	⊢	-	+-	┼	1		56	├	-	$\vdash$	-	-	$\vdash$			$\vdash$
+	7		-	$\vdash$	$\vdash$	-	+-	┼-	-	⊢	1	<u> </u>	57	<del> </del>	-	├—	├-	├-	-	-	├-	Н
+	8		-	$\vdash$	$\vdash$	-	+-	+-	+-	+	1		58			-	├-	┼─	$\vdash$	$\vdash$	$\vdash$	$\vdash$
+	9	-	<u> </u>	-	├	$\vdash$	+	$\vdash$	$\vdash$	+	{		59	-	-	$\vdash$	$\vdash$	╢	$\vdash$	-	-	$\vdash$
+	10		<del> </del>	+-	<del> </del>	╁	$\vdash$	-	+-	+-	1		60	$\vdash$	_	-	-	1-	-	├		$\vdash$
+	11		<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	1		61	$\vdash$	$\vdash$	$\vdash$	-	-	├	<del>  -</del>		Н
$\dashv$	12		-	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	1	+	1		62	╁	$\vdash$	┢	-	-	<del> </del>	<del>  -</del>	<u> </u>	$\vdash\vdash\vdash$
	13		-	+-	+	H	$\vdash$	+-	1-	1-	1	<del></del>	63	$\vdash$	<u> </u>	-	-	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$
-	14	-	-	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>	1	$\vdash$	+	1		64		<del> </del>		$\vdash$		$\vdash$	$\vdash$	-	$\vdash$
	15		<del> </del>	$\vdash$	$\vdash$	<del> -</del>	_	1	$\vdash$	$\vdash$	1		65			$\vdash$		$\vdash$	$\vdash$	$\vdash$		$\vdash$
+	16		$\vdash$	<del>                                     </del>	$\vdash$	<del>                                     </del>	1	t-	1	$\vdash$	1 .		66		-	$\vdash$	H	一	├	├	-	$\vdash$
$\top$	17	$\checkmark$	_	$\vdash$	$\vdash$	T	<u> </u>	<del>                                     </del>	1	$\top$	1		67		_	_	$\vdash$	<del>                                     </del>	$\vdash$	T		$\dashv$
	18	•	_					$t^-$	1		1		68			_	Ι-	_				=
+	19	T	-	$\vdash$		1	1	1	1	<del>                                     </del>	1		69	П					t			$\vdash$
7	20	V			$\vdash$					$\top$	1		70	П				┢	_			$\exists$
	21	Ť						1	T	$\vdash$	1		71	М				-	Н		П	$\dashv$
T:	22					Г	Г	1		$\vdash$	1		72			_		$\vdash$			М	$\neg$
1	23	_	_		Г		Г	Т	Г	П	1		73								$\Box$	
	24	_		Г	П	Г	<u> </u>		$\vdash$	Г	1		74				П					$\dashv$
	25										)		75									$\dashv$
	26										]		76									$\neg$
	27												77									$\Box$
	28										] [		78									
_[]	29				L				$\Box$				79									
13	30									匚			80									
	31	i				L_					[		81									
1	32			_				_	_	<u> </u>	[		82									
	33					<u> </u>	<u> </u>		_				83									
43	34			_			<u> </u>	<u> </u>	L_				84									$ \bot  $
4	35			<u> </u>		<u> </u>	<u> </u>	L		L.			85									_
_ -	36	$\dashv$		L	<u> </u>	_	<u> </u>	<u> </u>	_	<u></u>			86									
	37			<u> </u>		_	<u> </u>	<u> </u>	<u> </u>	<u></u>			87		$\dashv$							_
1	38			<u> </u>	_	<u> </u>	$\vdash$	L_	<u> </u>	<u> </u>			88		_	_						_
4	39			<u> </u>				L-	_	<u> </u>			89			$\dashv$		$\square$			_	_
	10			$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>			90			_		<u> </u>	_			$\dashv$
	11			<u> </u>	Н			<u> </u>	_	<u> </u>			91								_	_
	12	1	_	-			$\vdash$	-	<u> </u>	<u> </u>			92		-	_		$\Box$	_			4
	13			-	Ш					<u> </u>			93	-		_	_			-	_	
	14			-	Ш	<u> </u>	$\vdash$		$\vdash$	L			94			_	_	_	_		_	_
	15			-	$\vdash$	-			_	Щ			95		_	_	_		_		[	_
	16				_	-	-	_		Щ			96		-			$\dashv$		$\dashv$	-+	
	17	-		_	_	-				Щ			97	$\dashv$		$\dashv$	{					
	18	$\dashv$	-			-		-	_		}		98						-			
	19 50			$\vdash$	-		-		_				99							-		$\dashv$
خا	<u> </u>	1				لـــا					L		100									

Cli	aim					Dat	e			
			П	П	Π	Г			Т	Г
Final	Original			1	-			1		
ᄩ	Ę			1	1			ł		
	1			<u> </u>	上		L	L		
	101 102	L	L			乚		_	<u>L</u>	
	102	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	
	103	<u> </u>	<u> </u>	<u> </u>	<u> </u>		ļ	<u> </u>	<u> </u>	_
	104	_	-	⊢	_	<u> </u>	<b>├</b>	├-	├-	_
	105 106	_	<del> </del> —	├	├-	├-	├	ـــ	<u> </u>	
<u> </u>	107		├	├-	├-	$\vdash$	$\vdash$	-	├-	-
	107	-		├	╀	-	├	├	├	$\vdash$
	100	<del> </del>	⊢	├	╁	$\vdash$	┢	╁	╁	$\vdash$
<u> </u>	109 110	$\vdash$	├	┢	┢	╁	$\vdash$	$\vdash$	╁	Н
_	111	$\vdash$	┢	┢	╁	┼	-	┼─	$\vdash$	Н
	112			1	$\vdash$	$\vdash$	$\vdash$		$\vdash$	Н
	113		_			t	$\vdash$		T	П
	112 113 114 115			Т	1	Г			1	П
	115			Г	Г					П
	116									
	117									
	118					L				
	119				<u>_</u>	_		_	L	
	120 121				_	_	_	_	L	
	121		ļ.,		_	_	<u> </u>	_	<u></u>	Ш
	122	_		_	_	<u> </u>	<u> </u>	<u> </u>	_	Ш
	123 124 125	_		<u> </u>	_	_	_	_	_	Ш
	124						_	<u> </u>	⊢	Н
	125			-			_	-	-	$\vdash$
	120	-		-	_	-			⊢	Н
	126 127 128		├-			-		$\vdash$		Н
	129	_		$\vdash$	$\vdash$			-		H
	129 130	_		-	$\vdash$		-	$\vdash$	_	
	131				-	_				
	132									
	133									
	134									
	135									
	136				<u> </u>	Ш			_	Ш
	137 138			_	_					
	138					Щ			<u> </u>	
	139				_	$\vdash$		<u> </u>		
	140 141				_	$\vdash$				$\vdash\vdash$
	141				_	Н			-	$\vdash \vdash$
	143	-	-	-		Н		-	-	Н
	144	-			-	Н	_	-	_	$\dashv$
+	145		Н			H				$\dashv$
	146	$\dashv$	-		_	Н		Н	-	$\dashv$
	147	$\dashv$				$\vdash$	$\exists$			$\neg$
	148									$\Box$
	149									
	150									